

IDXCARBON **MONTHLY** **REPORT**

DECEMBER
2025

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CARBON MARKET – TRADING SUMMARY

		Dec 2025	Nov 2025
No. of Listed Project		9	9
Available Carbon Unit	ton CO ₂ e	2,888,448	2,692,212
Retired Carbon Unit	ton CO ₂ e	13,854	1,261
No. of Trading Days		20	20
No. of Trading Days (YTD)		236	216
Total Volume	ton CO ₂ e	190,264	15,012
Total Value	IDR	7,486,216,776	1,015,714,200
Total Frequency	times	29	20
Avg. Daily Volume	ton CO ₂ e	9,513	751
Avg. Daily Value	IDR	374,310,839	50,785,710
Total Volume (YTD)	ton CO ₂ e	903,915	713,651
Total Value (YTD)	IDR	36,365,999,176	28,879,782,400
Total Frequency (YTD)	times	213	184
No. of Participant		150	145

CARBON MARKET – TOTAL TRADE REPORT

NBS	IDNBS	• Nature Based (AFOLU) • Not authorized for International trading	Local Buyer
	IDNBS Authorized	• Nature Based (AFOLU) • Authorized for International trading	• Local • Foreign
	IDNBS International Standard	• All Nature Based • Issued/recognized by other standard	• Local • Foreign
TBS	IDTBS	• Tech-based other than RE • Not authorized for International trading	Local Buyer
	IDTBS – Renewable Energy	• Tech-based RE • Not authorized for International trading	Local Buyer
	IDTBS Authorized	• Tech-based other than RE • Authorized for International trading	• Local • Foreign
	IDTBS Authorized – Renewable Energy	• Tech-based RE • Authorized for International trading	• Local • Foreign
	IDTBS International Standard	• All tech-based • Issued/recognized by other standard	• Local • Foreign

		Dec 2025	YTD
REGULAR MARKET			
Total Volume	ton CO2e	2	3,672
IDTBS	ton CO2e	2	2,167
IDTBS-RE	ton CO2e	0	14
IDTBSA	ton CO2e	0	1,392
IDTBSA-RE	ton CO2e	0	99
Total Value	IDR	117,600	276,227,400
IDTBS	IDR	117,600	127,474,200
IDTBS-RE	IDR	0	866,200
IDTBSA	IDR	0	133,631,000
IDTBSA-RE	IDR	0	14,256,000
Total Frequency	times	2	78
IDTBS	times	2	50
IDTBS-RE	times	0	6
IDTBSA	times	0	16
IDTBSA-RE	times	0	6



CARBON MARKET – TOTAL TRADE REPORT

		Dec 2025	YTD
MARKETPLACE			
Total Volume	ton CO2e	4,584	5,803
IDTBS	ton CO2e	791	1,871
IDTBS-RE	ton CO2e	3,793	3,932
IDTBSA	ton CO2e	0	0
IDTBSA-RE	ton CO2e	0	0
Total Value	IDR	349,950,800	425,101,000
IDTBS	IDR	46,510,800	111,213,000
IDTBS-RE	IDR	303,440,000	313,888,000
IDTBSA	IDR	0	0
IDTBSA-RE	IDR	0	0
Total Frequency	times	21	84
IDTBS	times	8	50
IDTBS-RE	times	13	34
IDTBSA	times	0	0
IDTBSA-RE	times	0	0

		Dec 2025	YTD
NEGOTIATED MARKET			
Total Volume	ton CO2e	185,678	894,440
IDTBS	ton CO2e	177,774	824,649
IDTBS-RE	ton CO2e	7,904	21,410
IDTBSA	ton CO2e	0	48,186
IDTBSA-RE	ton CO2e	0	195
Total Value	IDR	7,136,148,376	35,664,670,776
IDTBS	IDR	6,610,975,000	30,323,493,400
IDTBS-RE	IDR	525,173,376	1,461,337,376
IDTBSA	IDR	0	3,854,880,000
IDTBSA-RE	IDR	0	24,960,000
Total Frequency	times	6	51
IDTBS	times	5	38
IDTBS-RE	times	1	4
IDTBSA	times	0	8
IDTBSA-RE	times	0	1



CARBON MARKET – TOTAL TRADE REPORT

			Dec 2025	YTD
AUCTION MARKET				
Total Volume	ton CO ₂ e		0	0
Total Value	IDR		0	0
Total Frequency	times		0	0



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CARBON MARKET – LISTED PROJECT



IDTBS-RE

PROYEK LAHENDONG UNIT 5 & UNIT 6

PT Pertamina Geothermal Energy Tbk

Project Owner: PT Pertamina Power Indonesia
SRN Series: SPE-10-PR-VI-2023-14464
Vintage: 2016 – 2020
Listed Date: 26th September 2023
Listed Volume (tCO₂):
2016: 41,536
2017: 209,013
2018: 204,823
2019: 205,848
2020: 202,989



IDTBS-RE /
IDTBSA-RE

PENGOPERASIAN PEMBANGKIT LISTRIK TENAGA AIR MINIHIDRO

PLTM Gunung Wugul

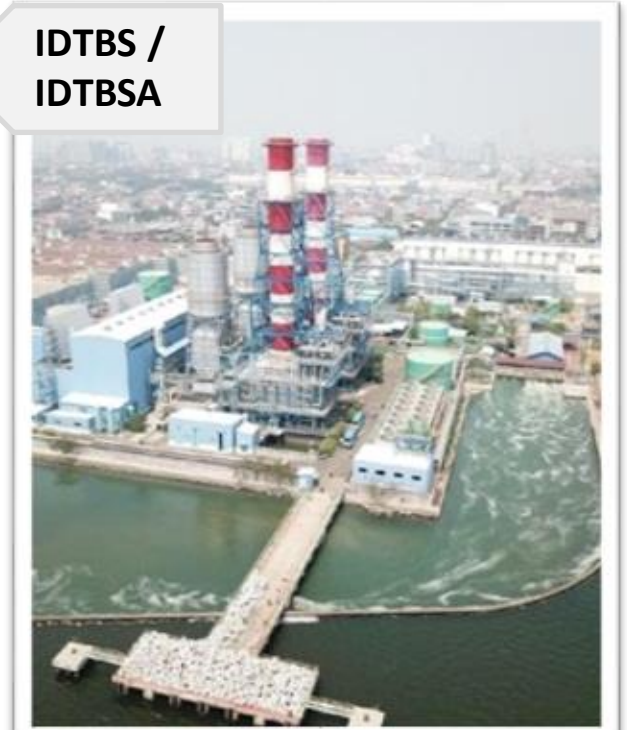
Project Owner: PT PLN Indonesia Power
SRN Series: SPE-10-PR-X-2023-16887
Vintage: 2021 - 2022
Listed Date: 8th July 2024
Listed Volume (tCO₂):
2021: 1,598
2022: 11,334

PEMBANGUNAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTGU BLOK 3

PJB Muara Karang

Project Owner: PT PLN Nusantara Power
SRN Series: SPE-11-PR-V-2023-10867
Vintage: 2022
Listed Date: 23rd October 2023
Listed Volume (tCO₂): 923,773

IDTBS /
IDTBSA



PENGOPERASIAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTGU PRIOK BLOK 4

PLTGU Priok

Project Owner: PT PLN Indonesia Power
SRN Series: SPE-11-PR-IV-2024-17421
Vintage: 2021
Listed Date: 3rd January 2025
Listed Volume (tCO₂):
2021: 763,653
2022: 400,000

IDTBS /
IDTBSA

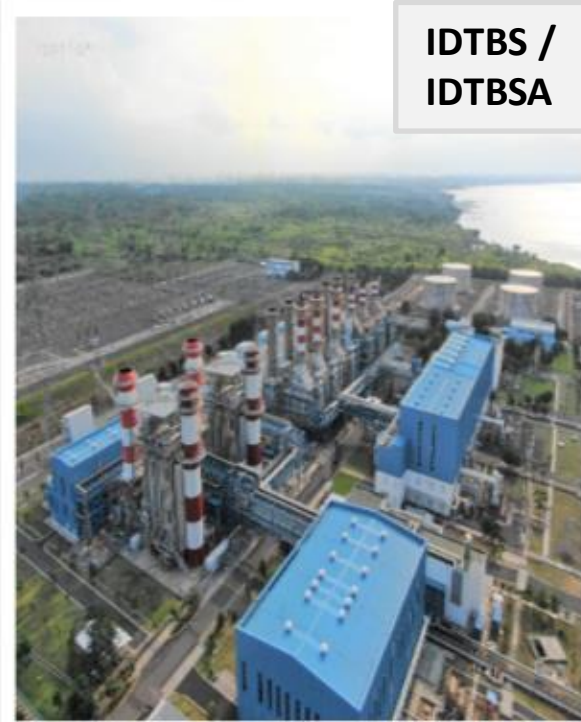




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CARBON MARKET – LISTED PROJECT



IDTBS /
IDTBSA

KONVERSI DARI PEMBANGKIT SINGLE CYCLE MENJADI COMBINED CYCLE (ADD ON) PLTGU GRATI BLOK 2 PLTGU Grati

Project Owner: PT PLN Indonesia Power
SRN Series: SPE-11-PR-VI-2024-22454
Vintage: 2021
Listed Date: 6th January 2025
Listed Volume (tCO₂):
2021: 407,390
2022: 150,000



IDTBS /
IDTBSA

PENGOPERASIAN PEMBANGKIT LISTRIK BARU BERBAHAN BAKAR GAS BUMI PLTMG SUMBAGUT 2 PEAKER 250 MW

Project Owner: PT PLN Nusantara Power
SRN Series: SPE-10-PR-VI-2024-20755
Vintage: 2021-2023
Listed Date: 5th February 2025
Listed Volume (tCO₂):
2021: 87,024
2022: 86,752
2023: 103,292

KONVERSI DARI PEMBANGKIT SINGLE CYCLE MENJADI COMBINED CYCLE BLOK 2 PLN NP UP Muara Tawar

Project Owner: PT PLN Nusantara Power
SRN Series: SPE-11-PR-VI-2024-16141
Vintage: 2023
Listed Date: 8th January 2025
Listed Volume (tCO₂): 34,000

IDTBS /
IDTBSA



IDTBS

PEMANFAATAN LIMBAH PABRIK KELAPA SAWIT (POME) UNTUK BIOGAS CO-FIRING Riau

Project Owner: PT Perkebunan Nusantara IV
SRN Series: SPE-11-PR-VI-2024-18003
Vintage: 2021 - 2023
Listed Date: 20th May 2025
Listed Volume (tCO₂):
2021: 1,023
2022: 6,269
2023: 14,227





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CARBON MARKET – LISTED PROJECT



IDTBS-RE

[PNRE X PTPN III] Pembangkit Listrik Tenaga Biogas (PLTBg) Sei Mangkei 2,4 MW dari Recovery Biogas pada Pengolahan Limbah POME

Project Owner: PT Pertamina Power Indonesia

SRN Series: SPE-10-PR-IV-2024-17599

Vintage: 2021 - 2024

Listed Date: 26th November 2025

Listed Volume (tCO₂):

2021: 9,269

2022: 8,846

2023: 9,168

2024: 8,192

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Thank You

Contact Us:



idxcarbon.co.id



support.idxcarbon@idx.co.id